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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/937,664	09/28/2001	Hideharu Osawa	Q65904	5123
7	590 08/14/2003			
Sughrue Mion Zinn Macpeak & Seas 2100 Pennsylvania Avenue NW Washington, DC 20037-3213			EXAMINER	
			TON, ANABEL	
			ART UNIT	PAPER NUMBER
		2875		
			DATE MAILED: 08/14/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

•						
		Application No.	Applicant(s)			
£		09/937,664	OSAWA, HIDEHARU			
	Office Action Summary	Examiner	Art Unit			
		Anabel M Ton	2875			
	The MAILING DATE of this communication	n appears on the cover sheet wi	th the correspondence address			
THE	ORTENED STATUTORY PERIOD FOR R	ON.				
after - If the - If NO - Failu - Any r	nsions of time may be available under the provisions of 37 C SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) days a period for reply is specified above, the maximum statutory reto reply within the set or extended period for reply will, by reply received by the Office later than three months after the day patent term adjustment. See 37 CFR 1.704(b).	on. , a reply within the statutory minimum of thirt period will apply and will expire SIX (6) MON statute, cause the application to become AB	y (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).			
Status						
1)⊠	Responsive to communication(s) filed or					
2a) <u></u>	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	This action is non-final.	there present tion as to the morite is			
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims					
	Claim(s) 1-5 is/are pending in the application					
	4a) Of the above claim(s) is/are with	thdrawn from consideration.				
5)	Claim(s) is/are allowed.					
6)⊠	Claim(s) <u>1-4</u> is/are rejected.					
	Claim(s) <u>5</u> is/are objected to.					
	Claim(s) are subject to restriction	and/or election requirement.				
• •	ion Papers	to				
•	The specification is objected to by the Exa		the Evaminer			
10)∐	The drawing(s) filed on is/are: a)					
44)	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action. 12) The oath or declaration is objected to by the Examiner.						
	under 35 U.S.C. §§ 119 and 120					
		foreign priority under 35 U.S.C.	§ 119(a)-(d) or (f).			
	13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:					
a,	• —	uments have been received.				
	 Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No 					
	3. Copies of the certified copies of the priority documents have been received in this National Stage					
	See the attached detailed Office action for		t received.			
1	Acknowledgment is made of a claim for de					
15)	 a) The translation of the foreign languate Acknowledgment is made of a claim for d 	ge provisional application has l omestic priority under 35 U.S.C	peen received. C. §§ 120 and/or 121.			
Attachme	ent(s)					
2) 🔲 Not	tice of References Cited (PTO-892) tice of Draftsperson's Patent Drawing Review (PTO-5 formation Disclosure Statement(s) (PTO-1449) Paper	948) 5) Notice o	v Summary (PTO-413) Paper No(s) f Informal Patent Application (PTO-152) .			
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DETAILED ACTION

Response to Arguments

1. Applicant's arguments with respect to claims 1-4 have been considered but are moot in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 3. Claims 1-4 are rejected under 35 U.S.C. 102(e) as being anticipated by Su (6,425,674).
- 4. Su discloses a surface illuminant comprising a light source, a light guide plate having opposed sides which is optically coupled to the light source for emitting (fig 1) light incident from said light source through one opposed side thereof and a reflection film which is disposed on the other opposed side of the light guide plate wherein a wave length converting material is applied on said reflective film (col. 2 lines 25-38); the reflective film comprises a light storage material (12), the light guide plate is made of a transparent material in which a light storage material is blended (abstract), the light storage film is formed on the surface of the light guide plate (abstract, col. 2 lines25-38).

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Allowable Subject Matter

5. Claim5 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

6. The following is a statement of reasons for the indication of allowable subject matter: The prior art cited does not disclose the concentration of light storage material in the light source layer increasing from its one end adjacent to the light source to the other end.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anabel M Ton whose telephone number is (703) 305-1084. The examiner can normally be reached on 08:00-16:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sandra O'Shea can be reached on (703) 305-4939. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9318 for regular communications and (703) 872-9319 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Anabel M Ton Examiner Art Unit 2875 Application/Control Number: 09/937,664

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AMT August 10, 2003

> THOMAS M. SEMBER PRIMARY EXAMINER